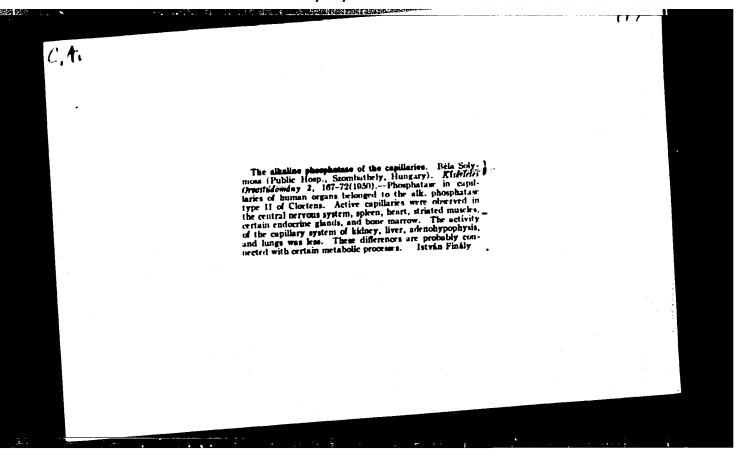


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301YH033 B. (4305)

Orvostud. egyet. tudogyógy. Klin. és szombathelyi Kozkórhaz Kozponti Lab., Budapest, Hungary *Osszehasonlitó állatkísérletek INH val és Pashydraziddal. Comparison of the hydrazide of PAS with that of isonicotinic acid KISERL. ORVOSTUD. 1953, 5/4 (282-284) Graphs 1.

The effects of oral isoniazid (20 mg./kg.) PAS (100 mg./kg.) and PAS-hydrazide (20-100 mg./kg.) were compared in guinea-pigs inoculated with M. tuberculosis H37Rv. Animals treated with PAS and its hydrazide showed no significant improvement when compared with untreated controls. Isoniazid limited the spread of the infection (to an equal degree for the 2 commercial brands tested).

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1. A Vasmegyei Tanacs Markusovszky Korhas (igazgato-foorvos: Szvoboda, Jeno, dr.) Kozponti Laboratoriuma (foorvos: Solymoss, Bela, dr.) kozlemenye. (LIVER FUNCTION TESTS, in various dis. hepatobiliary dis., critical evaluation (Hun))

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98 no. 30:377-375 11 Ans 57.

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(APPENDION, etiol. & athogon.

Sylertension, deter. of blood lipid changes (Sum))

(INTERNITON, compl.

arteriosolerosis, determ. of blood lipid changes (Hum))

(INTERNITON, in blood

in arteriosolerosis continating hypertention (Hum))
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(BLOOD chem)
(BLOOD VESSELS)

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GYORY, Jeno; FEKETE, Karoly; FERENCZ, Miklos; GEREBY, Gyorgy;
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(PATHOLOGY) (CARBON TETRACHLORIDE POISONING)

A CONTROLLEGICAL CONTROLLEGICA STREET HAVE SELECTED AND A CONTROLLEGICAL CONTROL OF THE SELECTION OF THE SEL

HUNGARY

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(CHROMATOGRAPHY)

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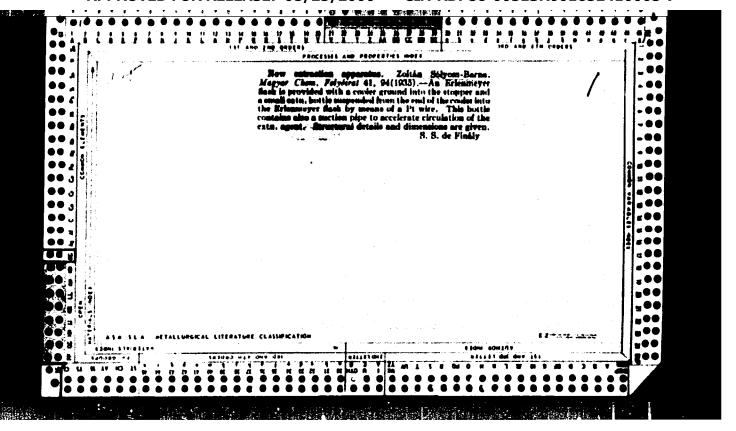
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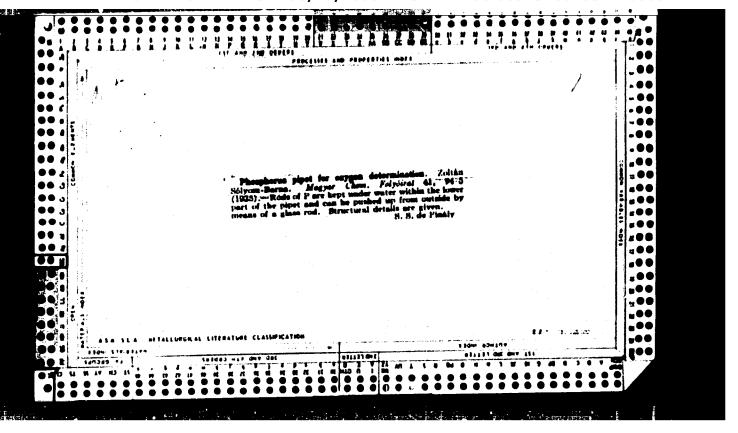
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Production of microporous rubber soles. p. 78

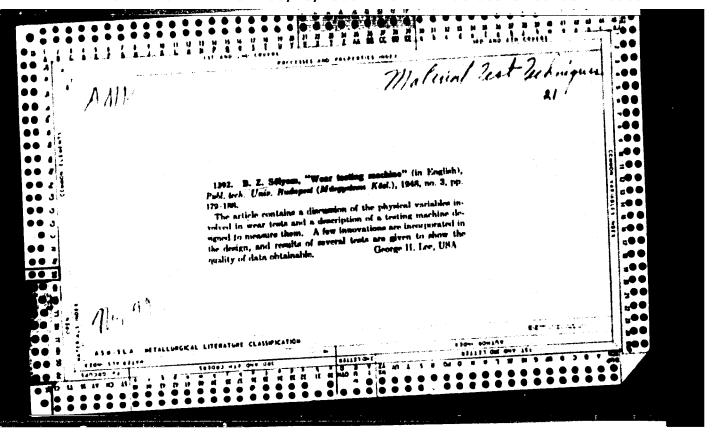
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an instrument for the examination of changes on bent test-pieces. In Anglish. p. 3. Visy, 2. Iterative method for the calculation of moments on highly economical reinforced-concrete beams. In English. p. 13.

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AUTHORS:

Lorant, Ivan, Feher, Istvan, Sólyom, Zoltán, Geresdy, László,

Székely, Győrgy, Rainer, Károly, Szabadkai, Endre,

Lukacs, Bela

TITLE:

Method of preparing a microporous rubber, with a density

below 0.5 g/cm3, from natural and synthetic rubbers

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 16, 1962, 562, abstract

16P387 (Hungarian patent 147334, August 30, 1960)

TEXT: Two accelerators are added to the initial rubber mixture: 0.5 - 2.5 (preferably 0.6 - 1)% of the first one, which is of amine type with > 2 amino groups in the molecule; and 1.0 - 3.0 (preferably 1.6 - 2.0) % of the other, the action of which is retarded by the addition of some substances such as the salicylic acid. Vulcanization is carried out in three stages. At first, in the usual mould and under high pressure (75 kg/cm2) until a visco-elastic material is obtained; then gradually decreasing the pressure to 15 kg/cm^2 and finally when the material has a stable structure.

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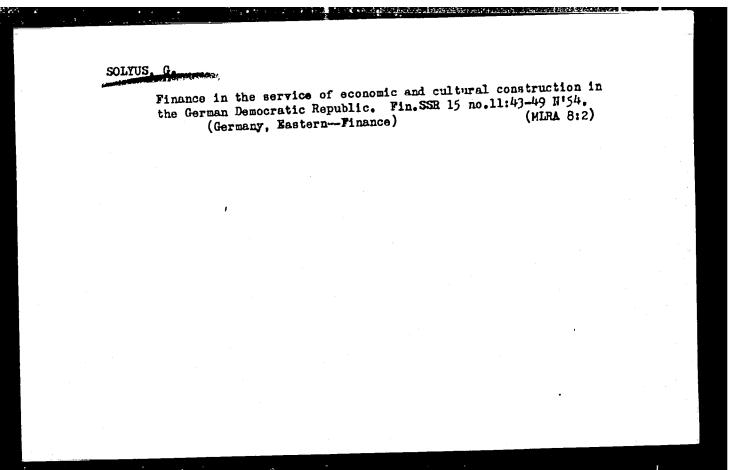
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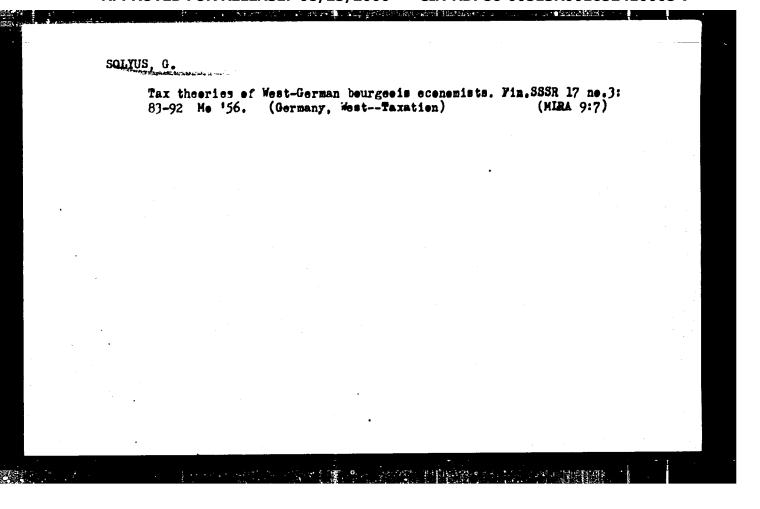
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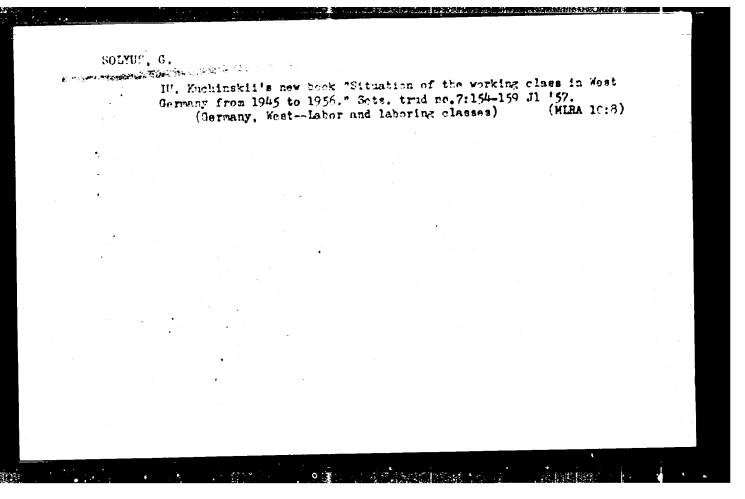
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Its volume is increased 3 - 5 times under the action of the pore-generating agent, and a gas pressure of $\zeta \geq kg/cm^2$ is maintained inside of the pores. During the final stage the moulds are not used and the vulcanization is completed under pressure or in an autoclave. [Abstracter's note: Complete translation.]

Card 2/2







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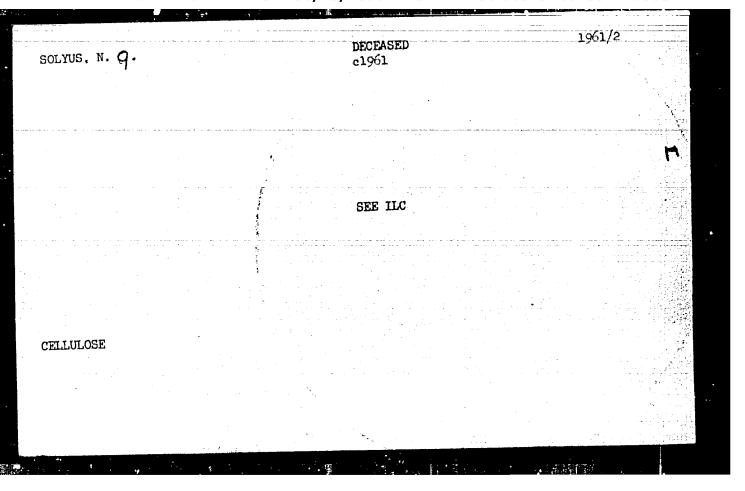
ANISI'OV, A.A., nauchnyy sotrudnik; BORISOV, S.M., nauchnyy sotrudnik; BUKIN, A.P., nauchnyy sotrudnik; SOLYUS, G.P., nauchnyy sotrudnik; SHMELEV, V.V., nauchnyy sotrudnik; CHIZHOV, K.Ya., otv. red.; ROSHCHINA, L., red.izd-va; LEBEDEV, A., tekhn.red.

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TSAPKIN, Nikolay Varlaamovich; SOLYUS, G.P., otv.red.; ROSHCHINA, L., red.izd-va; TKLEGINA, T., tekhn.red.

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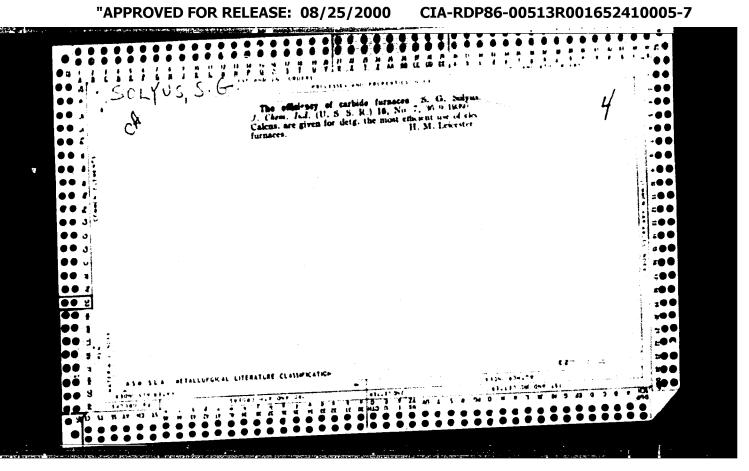
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literature, 1990-1960] onto chitat. Setochitku; bibliograficasi ukazateli otechestvennoi literatury za 1950-1960 gg. Moskva, (MIRA 15:5)

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1.Giprokauchuk.	(Electric	c furnaces)	(Carbides)		

DOERCHYSLON, N.S., arkhitektor; SOLYUS, Yu.M., inzh.; BARKO, A.S., arkhitektor

A new series of unified elements of panel walls, Prbm. stroi. 42 no.81 (MIRA 18:9)

1. TSentral'nyy nauchno-isaledovatel'skiy i proyektno-eksperimental'nyy institut promyshlennykh zdaniy i sooruzheniy.

A Land of the Late of the Late of the State of the State

F : Czech. slovakia COUNTRY CAPEGORY 1959, 30, 86345 ABS. JOUR. : REMNIA., No. : Solz, I. AUTHOR : X-Ray Spectrograph. for Precise Testing of TITLE Angle of Intersection of Orystal Plates ORIG. PUB. : Ceskosl. casop. fys., 1958, 8, No 6, 735-740 ABSTRACO : Description of the design of a Osechoslovak x-ray spectrograph used to measure the angles formed by lattice plane with the surface of crystal plates. In the measurements the radiation was registered with a deiger-Muller coulder. The course of the measurements is described It is reported that accuracy of the proposed method is considerably higher than that of the photographic method. The instrument can be made automatic and all work conducted by conducted the conducted by conducted and all work cond to yourd the reach of radiation. Complete orientation of the plates requires about 1 minute. The method is recommended for series trials.

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652410005-7"

CaRD:

SOM, E.

Regional conference of the Clothing Industry Group. p. 453. (MAGYAR TEX-TILTECHNIKA, Budapest, Hungary), No. 11/12, Dec. 1954.

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5, May 1955.

M smooth, decom Grigor's view has adver, filed; all, he, red.

[In the rapide of life, the new life in Grekhovets] has hystrymi shyttin; nove mydrio Grikhovtria. K;49, Kylvs'ke obl. knyzhkove-gametne vyd-vo, 1963. AF ps.

(Mina 17:3)

1. Rukovoditel' kolkhoma mela Grekhovets' Kiyevskoy oblasti (for komachina).

SOMAGYI, Antal, Dr.

Cosmic radiation results of the International Geophysical Year. Pt.2. Fiz szemle 11 no.5:155 My '61.

1. Kozponti Fizikai Kutato Intezet, Budapest. Hehezipari Muszaki Egyetem, Miskolc.

RUMANIA / Human and Animal Morphology (Normal and Patho- S-2

logical). Methods and Apparatus.

Abs Jour: Ref Zhur-Biol., No 17, 1958, 78992.

: Rocsin, S., Gherman, E., Soman, I. Author

: Not given. Inst

: Venography of the Lower Extremity. Title

Orig Pub: Chirurgia, 1957, 6, No 3, 400-408.

Abstract: Describes the method of direct venography by means of introducing into one of the external

veins of the lower extremity of 20 ml of a 40% umbrathor together with 1 ml of 2% novocaine. The injection is performed after the application of an elastic tourniquet immediately over the ankle. Roentgenography of the lower third of the hip, of the knee joint, and of the upper two thirds

of the lower leg gave good results.

Card 1/1

6

KALDOR I., RACZ I., SOMAS E.

English 1

Syphilises seroreakcio'c aspecifitasanak vizsgalatara szolgalo eljurasok; oyphilises seroreaccion aspecificasanak vizsgalauara szorgato elja verificatios probak. [Sethods for exadration of aspecificity in syphilitic serodiagnostic tests (verification tests)] Borgyogy, vener, szemle 416 June 50 p. 203-7.

Skin and Vanereal Aseases Chinic (Director -- Dr. Ferenc Foldwari), Budapest University.

GUIL 19, 5, Hov. 50

CIA-RDP86-00513R001652410005-7" APPROVED FOR RELEASE: 08/25/2000

UMECHOSLOVALIA

SULIASHEAR, B.

Department of Geology of Karnatak University, Dharwar

Prague, Casonis pro mineralogii a geologii, No 1, 1364, Pi 115-118

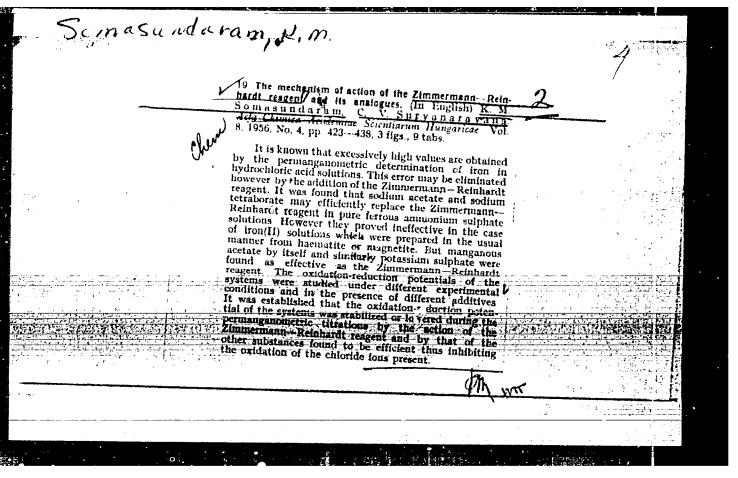
"Contribution of the Szech Geologist Dr. F. Stoliczka to Indian Geology."

SOMASUNDARAM, K.; SURYANZRAYANA, C.

Role of dielectric constant at the miscibility point in the ternary system 2-propanol-water-toluene. p. 231.

ACTA CHIMICA. (Magyar Tudomanyos Akademia) Budapest, Hungary. Vol. 20, No. 2, 1959.

Monthly last of East European Accessions, (EEAI) LC, Vol. 9, No. 1, 1960. Uncl.



CIA-RDP86-00513R001652410005-7 "APPROVED FOR RELEASE: 08/25/2000

Ilons; SOMAY, Magda; VARHELY:, Csabs S005 Contributions to polythionate chemistry; cobalt (III)-amine

polythionates. Pt.3. Anal St Jassy I 10 nc.2:149-157 164.

1. Chair of Analytic and Inorganic Chemistry, Faculty of Chemistry "Babes-Bolyai" University, Cluj. Submitted May 28-30, 1964.

SOOS, Ilona; VARHELYI, Csaba; SOMAY, Magda

Contributions to the chemistry of polythionates. Pt. 1. Studia Univ B-B S. Chem 8 no. 2:51-60 '63.

FRANK, M.; SOMBATCHELI, J.

Isolated subcutaneous traumatic rupture of the gall bladder.

Khirurgiia 36 no.4:1114-115 Ap '60. (MIRA 13:12)

(GALL BLADDER-MOUNDS AND INJURIES)

Problems of economy in transport systems. P. 133. (FIZIER SDEET DOMAIN)

NYERO T. Sudament, Sungary), Vol. 1, No. 12, Dec. 1954.

1: Nonthly list of East European Accessions, (MEAL), 10, Vol. 1, No. 5, Nay 1955.

na alumba mengatan a alumbah menganakan di

SOMBOR, Mihaly

The first Hungarian dyeing machine; the Klug's and Sombor's dyeing apparatus. Magy textil 14 no.1:45-46 Ja '62.

(Hungary—Dyes and dyeing)
(Hungary—Textile machinery)
(Klug) (Sombor)

CZECHOSŁOVAHIA

SOMBOTA, J; HOTEGNA, H.

HES (MES), Wradec Kralove (for both)

Prague, <u>Deskoslovenka Hygiena</u>, No 2, 1965, pp 107-112

"The Control of Water Quality in the Labska Reservoir."

odenko oraz indeka kata in da kilandari kata dalah direk ninggilak entroden da kilanda kilandari a da b

SCHBOTA, J.; KOPECNA, H.

Study of the water quality in the Labska reservoir. Cesk. hyg. 10 no.2:107-113 Mr '65

1. Krajska hygienicko-epidemiologicka stanice, Hradec Kralove.

s/137/61/000/010/003/056 A006/A101

AUTHORS:

Andon'yev, S. M., Somonenko, M. S.

TILL:

Experiences of use and economic efficiency of evaporation cooling of

metallurgical furnaces at USSR plants

FERIODICAL: Referativnyy zhurral, Metallurgiya, no. 10, 1961, 9 - 10, abstract 10255. ("Sb. nauchn. tr. Gos. n.-1. proyektn. in-t metallurg.

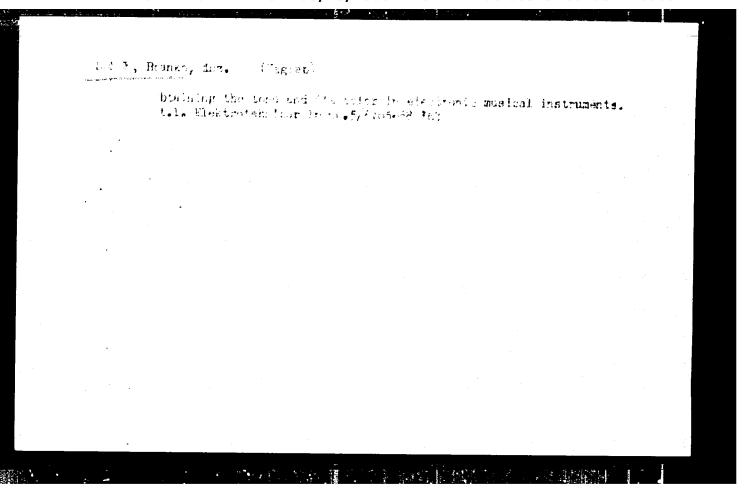
prom-sti "Oiprostal", 1960, no. 2, 152 - 160)

The authors analyzed the operation of evaporation cooling devices on metallurgical furnaces at USSR plants. It was established that the use of vapor Bayed alone > 870,000 tors reference fuel during 1959. The financial savings in TEXT: 1959 for perational expenses and from using vapor at the plants amounted to about 110 million ruples. Nevertheless, the assimilation of evaporation cooling procoeds still very slowly. The existing evaporation cooling devices at the plants are used very little. At some plants useful parts are exchanged, as their burning during the next campaign is feared. It is necessary to intensify the technical control by diprostal and the control for the observation of operational rules and technical specifications in manufacturing the parts to be cooled. On evaporation

Card 1/2

SOMEK, Branko, inz. (Zagreb)

Obtainment of tone and its color in electronic musical instruments. Pt.2. Elektrotehnicar 16 nc.7/8:103-105 163.



SOMENKOV, V. A., UMANSKIY, Ya. S., KAGAN, A. S.

"Diffuse Scattering of X-Rays by Aluminum Brass."

Steel Inst., Leninsky # Prospekt 6, Moscow, USSR.

paper submitted for 5th Gen. Assembly, Symposium on Lattice Defects, Intl. Union of Crystallography, Cambridge U.K. Aug 1960.

Card 1/3

S/070/60/005/004/015/016/XX E132/E460

Kagan, A.S., Somenkov, V.A. and Umanskiy, Ya, C. Diffuse Scattering of X-Rays by Aluminum Brass AUTHORS: PERIODICAL: Kristallografiya, 1960, Vol.5, No.4, pp.540-543 Measurements of the diffuse scattering of X-rays by aluminum brass containing 18 at, % Al is carried out in an evacuated camera by means of a Geiger counter. CuKa radiation used in the investigation was monochromatized through the diffraction from a germanium crystal cut parallel the plane (111); the advantage of such Ge monochromator being the absence of The scattered intensities were converted to absolute scale by comparison with the scattering by melted silica, The contribution of Compton scattering, temperature diffuse scattering and double Bragg scattering was estimated and eliminated. A correction for anomalous dispersion was included The diffuse scattering by into calculations of Laue scattering. quenched from 700°C samples was measured in the range from 8 to 43' in Bragg angles. The calculation of the short range order coefficients carried out for six coordination shells in the assumption that coefficients of the size effect β_i are equal

S/070/60/005/004/015/016/XX E132/E460

Diffuse Scattering of X-Rays by Aluminum Brass

coordination shell were considerably higher than they should be for the superstructure Cu₃Au it was assumed that the atomic scattering functions of alloy components differ from atomic scattering functions of pure elements. This assumption was confirmed by an analysis of the intensities scattered by an intermetallic compound NiAl. There are 4 figures, 1 table and 12 references: 7 Soviet and 5 English.

ASSOCIATION: Moskovskiy institut stali im. I.V.Stalina (Moscow Steel Institute im. I.V.Stalin)

SUBMITTED: February 8, 1960

Card 3/3

\$/070/60/005/003/024/024/XX Kagan, A.S., Somenkov, V.A. and Umanskiy, Ya.S.

An X-Ray Camera for Studying the Diffuse Scattering by PERIODICAL: Kristallografiya, 1960, Vol.5, No.3, pp.468-469 There are stricter requirements in the use of diffuse TEXT: There are stricter requirements in the use of diffuse structure than in ordinary structure stattering methods in metal physics than in ordinary he reduced analysis. AUTHOR5 methods in metal physics than in ordinary structure and he reduced and he reduced and slit scattering must be reduced and Air scattering and slit scattering and An attachment are scattering and slit scattering high standard. analysis. Air scattering and slit scattering must be reduced and An attachment An attachment the monochromatization must be of a high standard. An attachment the monochromatization must be of a high standard which satisfies these for the yell-501 (URS-501) diffractometer which satisfies TITLE the monochromatization must be or a night standard. An attachme these for the yec -501 (URS-501) diffractometer which satisfies these conditions is described. ior the JPC -501 (URS-501) diffractometer which satisfies these conditions is described. It is basically a cylindrical enclosure conditions is described. The specimen. The with celluloid windows which surrounds the specimen. with celluloid windows which surrounds the specimen. removing Slits are provided for from the enclosure can be evacuated. acattered by the air outside the enclosure radiation acattered by the air outside the enclosure. with celluloid windows which surrounds the specimen. enclosure can be evacuated.

Slits are provided for removing from the enclosure from the enclosure from the enclosure from the air outside the enclosure from the monochromator.

Primary beam from the monochromator. radiation scattered by the air outside the enclosure from the Acrystal of Ge (111 plane)
A crystal of Ge (111 plane)
A crystal of Ge (111 plane)
The primary beam from the monochromator.

The primary beam from the monochromator of the primary beam from the monochromatization as it gives no 222 reflexion. primary beam from the monochromator. A crystal of ue (111 plane)

primary beam from the monochromator. When when is used for monochromatization as it gives no 222 reflexion. When is used for monochromatization as it gives no 222 reflexion is suppressed by reducing the tube voltage. is used for monochromatization as it gives no zzz reflexion 333 reflexion is suppressed by reducing the tube straight there is no specimen and the direct heam names attraight there is no specimen and the direct heam names attraight. When when the camera, the count rate recorded is sought to the camera. When the camera, the count rate recorded is sought to the camera. the camera, the count rate recorded is equal to the cosmic ray card 1/2

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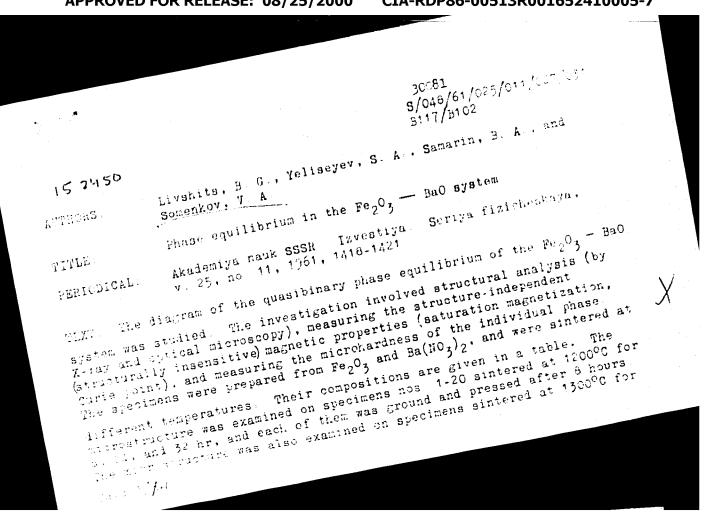
An X-Ray Camera for Studying the Diffuse Scattering by Polycrystalline Materials

count rate. The apparatus can be used to record the diffuse background between 8 and 45°. Its operation has been tested with specimens of fused quartz and Cu. Comparisons with the theoretical scattering are reproduced and appear satisfactory. There are 3 figures and 4 references: 2 Soviet and 2 English.

ASSOCIATION: Moskovskiy institut stali im. I.V.Stalina (Moscow Steel Institute im. I.V.Stalin)

SUBMITTED: November 18, 1959

Card 2/2



s/048/61/025/011/027/031 B117/B102

Thase equilibrium in the

A hr (nos. 19) and for 1 hr (nos. 10-12). Specimens no. 7 were found to orsis' of one phase, and specimens nos 2-6 and nos 8-20 to consist of tw. thase The bright phase in no. 2-6 seemed to be hematite, whereas the lark we appeared to be barium hexaferrite BaO-6F0203 chase in mes. 8 CC was barium hexaferrite. The dark one could not be identified and was designated as X-phase. In almost all ferrites, *he three thases showed constant hardness throughout the above-mentioned periods of time and at every sintering temperature. The saturation period on specimens of the quasibinary FegC, - BaO system actor statering at 1200°C for 6.16.24, and 32 hr. and by granding them into mittently. The saturation magnetization as a function of composition, was found to have a maximum for specimen no. 7, and dropped linearly on wither side of it. This shows that two phases exist in the ranges of 0-14 % of BaO and 14.3-50% of BaO: a magnetic (BaO.6FegO.) and

g remagnetic phase. It is hematite in the range mentioned first, and leidently Balife 03 in the other. The Curie temperature was measured on and the second of the second o the said and one of the

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Page emilibrium in the

Si di

constant, which is indicative of the heterogeneity of this range. In the range of compositions from no. 7 to 9 the Curie point is lowered, probably due to the presence of a homogeneous region. In the range up to 14 5% of Bad the Curie point was anomalously reduced for specimens nos 2.3. and 4. after 16-30 hr of sintering. This is probably a consequence of the change in the composition or in the structure of the ferrimagnetic phase (barjum (-xuferrite) In specimens nos 2.6, which were sintered to 1000°C for 2d and 32 hr. heterogeneity was established by means of X-ray structural analysis. The specimens sintered for 24 hr consist of hematite and barium hexaferrite. On an increase of the BaO content in the mixture, the hexaferrite lines become more intense, while the hematite lines turn weaker. In specimens sintered for 32 hr it was established that with increasing BaO content the lattice constant of barium hexaferrite increases on axis a. and drops somewhat on axis c. Changes in lattice parameters are quite insignificant. Still, they exceed the experimental errors; this should not occur in the heterogeneous region of the binary equilibrium diagram. There are 4 figures, ! table, and traferences 1 Soviet and 2 non-Soviet. The reference to the Englishin page publications reads as follows. Yasumasa Goto, Toshia Takaja, J Carl 5/84

chase equilibrium in the				30081 \$/048/61/025/011/027/031 B117/B102			
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KONAKHOVICH, Yu.Ya.; SOMENKOV, V.A.

Use of gallium in determining the cross sections of coherent neutron scattering. Kristalografiia 8 no.5:785-787 S-0 '63. (MIRA 16:10)

1. Institut atomnoy energii im. I.V.Kurchatova.

EARLICHOV, Yu.G.; SOMENKOV, V.A.

Relationship between the lattice constant of spinel with cation distribution and oxygen parameters. Fiz. met. i metalloved. 18 no.6:853-857 D '64. (MIRA 18:3)

L 26hh9-66 EWT(m) JD/JG SOURCE CODE: UR/0363/66/002/003/0464/0466 ACC NR: AF6017370 SOURCE CODE: UR/0363/66/002/003/0464/0466 AUTHOR: Somenkov, V. A.; Petrunin, V. F.; Sokolovskaya, Ye. M.; Nefedov, A. P. 40
ORG: Institute of Atomic Energy im. I. V. Kurchatov (Institut atomoy energii)
TITIE: Structure of the TaV sub 2 phase
SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 2, no. 3, 1966, 464-466
TOPIC TAGS: neutron beam, neutron diffraction, tantalum alloy, vanadium alloy, iron compound, silicide
ABSTRACT: The alloy TaV ₂ was studied on a neutron difractometer using a monochromatic neutron beam (\(\lambda = 1.12A\)) obtained from a focusing iron bilicide monochromator crystal. At 900°C the TaV ₂ phase is of the Laves phase of the
McCu ₂ type with a =7.16A. On comparing neutronographic data with earlier obnducted x-ray investigations the conclusion can be made that TaV ₂ has two polymorphic modifications; low-temperature HgCu ₂ type and high-temperature MgZn ₂ type. Orig. art. has: 1 figure and 1 table. [JPRS]
M_Cu ₂ type with a =7.16A. On comparing neutronographic data with tartition conducted x-ray investigations the conclusion can be made that TaV ₂ has two releasements modifications; low-temperature HgCu ₂ type and high-temperature
M.Cu ₂ type with a =7.16A. On comparing neutronographic data with the conducted x-ray investigations the conclusion can be made that TaV ₂ has two polymorphic modifications; low-temperature MgCu ₂ type and high-temperature MgZn ₂ type. Orig. art. has: 1 figure and 1 table. [JPRS]

SOMESAN, L.

The relationship between the climate and the conditions imposed by the configuration of the groud in Tara Birsel. p. 370

(REVISTA PALURILOR. Vol. 71, No. 6, June 1957. Bucuresti, Rumania)

SO: Monthly List of East European Accessions (EMAL) LC. Vol. 6, No. 10, October 1957. Uncl.